

MAIL STOP AMENDMENT COMMISSIONER FOR PATENTS P.O. BOX 1450 **ALEXANDRIA, VA 22313-1450**

In re Application	of:
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MEARS ET AL.

Serial No.:

10/647,069

Filed:

AUGUST 22, 2003

For:

SEMICONDUCTOR DEVICE INCLUDING MOSFET HAVING BAND-ENGINEERED SUPERLATTICE

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the aboveidentified application.

1.	[^]	This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2	r 1	This IDS is submitted under 27 C.E.D. \$ 1.07(a). Englaced is a si

- This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in 2. U in the amount of \$ 180.00.
- This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is 3. required.
- This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee. 4. []
- The Commissioner is hereby authorized to charge or credit any 5. [X] discrepancies in fee amounts to Deposit Account No. 01-0484.
- Please associate this application with Customer No. 27975. 6. [X]

27975

PATENT TRADEMARK OFFICE

Date: August 3, 2004

HRISTOPHER F. REGAN

Reg. No. 34,906

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re Patent Application of:

) Examiner: L. PHAM

Serial No. 10/647,069

Art Unit: 2814

Filing Date: AUGUST 22, 2003

Attorney Docket No. 62602

For: **SEMICONDUCTOR DEVICE INCLUDING**)

MOSFET HAVING BAND-ENGINEERED)

SUPERLATTICE

CITATION UNDER 37 CFR §1.97

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. A copy of each reference is also enclosed. It is requested that these references be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97 and Section 609 of the MPEP.

Respectfully submitted

CHRISTOPHER F. REGAN

Reg. No. 34,906

Allen, Dyer, Doppelt, Milbrath

& Gilchrist, P.A.

255 S. Orange Avenue, Suite 1401

Post Office Box 3791

Orlando, Florida 32802-3791

407/841-2330

Attorney for Applicants

In re Patent Application of:

MEARS ET AL.

Serial No. 10/647,069 Filed: AUGUST 22, 2003

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 30 day of August, 2004.

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ORMATION DISCLOSURE STATEMENT

Atty Docket: Serial No.: Applicant:

62602 10/647,0669 MEARS

Filing Date: Group: AUGUST 22, 2003

U.S. PATENT DOCUMENTS								
Examiner Initials		Document Number	Date	Name	Class	Sub Class	Filing Date	
	AA	4,485,128	11/27/84	Dalal et al.	427	85		
	AB	6,326,311	12/4/01	Ueda et al.	438	694		
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	Al	2003/0162335	8/28/03	Yuki et al.	438	151	3/4/03	
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	AL							
	АМ							
	AN							
	AO							
FOREIGN PATENT DOCUMENTS								
		Document Number	Date	Country	Class	Sub Class	Translation	
	AP	61220339A	9/30/86	Japan	H01L21	322	English Abstract	
	AQ	61145820A	7/3/86	Japan	H01L21	20	English Abstract	
	AR	99/63580	12/9/99	wo	H01L3	00	n/a	

EXAMINER:	DATE CONSIDERED:

***EXAMINER**: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.